504450602 07/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4497303

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF MICHIGAN	06/23/2017

RECEIVING PARTY DATA

Name:	National Science Foundation
Street Address:	4201 Wilson Blvd
Internal Address:	Room 1265
City:	Arlington
State/Country:	VIRGINIA
Postal Code:	22230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11915591

CORRESPONDENCE DATA

Fax Number: (703)292-9041

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: nsfpatents@nsf.gov

Correspondent Name: NATIONAL SCIENCE FOUNDATION

Address Line 1: 4201 WILSON BLVD

Address Line 2: ROOM 1265

Address Line 4: ARLINGTON, VIRGINIA 22230

NAME OF SUBMITTER:	DANA THIBODEAU
SIGNATURE:	/DMT/
DATE SIGNED:	07/11/2017

Total Attachments: 1 source=3590#page1.tif

PATENT 504450602 REEL: 043150 FRAME: 0439

License to the United States Government

RECORDED: 07/11/2017

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: Nanoparticle Assemblies with Molecular Springs
Inventor(s): Jaebeom Lee, Nicholas Kotov
U.S. Filing/Issue Date: 11/27/2007
Patent or Application Serial No.: 11/915,591
Grant/Contract Number(s): BES0119483, CHE9876265
Foreign Applications filed/intended in (countries):
The invention identified above is a Subject Invention under 35 U.S.C. 200 , et seq., and the Standard Patent Rights clause at 37 CFR 401.14 , FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:
 The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.
Signed this day of
By Tara Hartman
(Institutional Business Official) (Signature)
Title Associate General Counsel
For UNIVERSITY OF MICHIGAN
(Grantee/Contractor Organization)
At 1600 Huron Parkway, 2nd Fl University of Michigan - Technology Transfer ANN ARBOR, MI
481092590 (Business Address)

PATENT REEL: 043150 FRAME: 0440